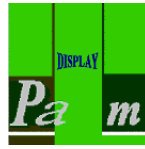


# PT0404880-C2 SERIES

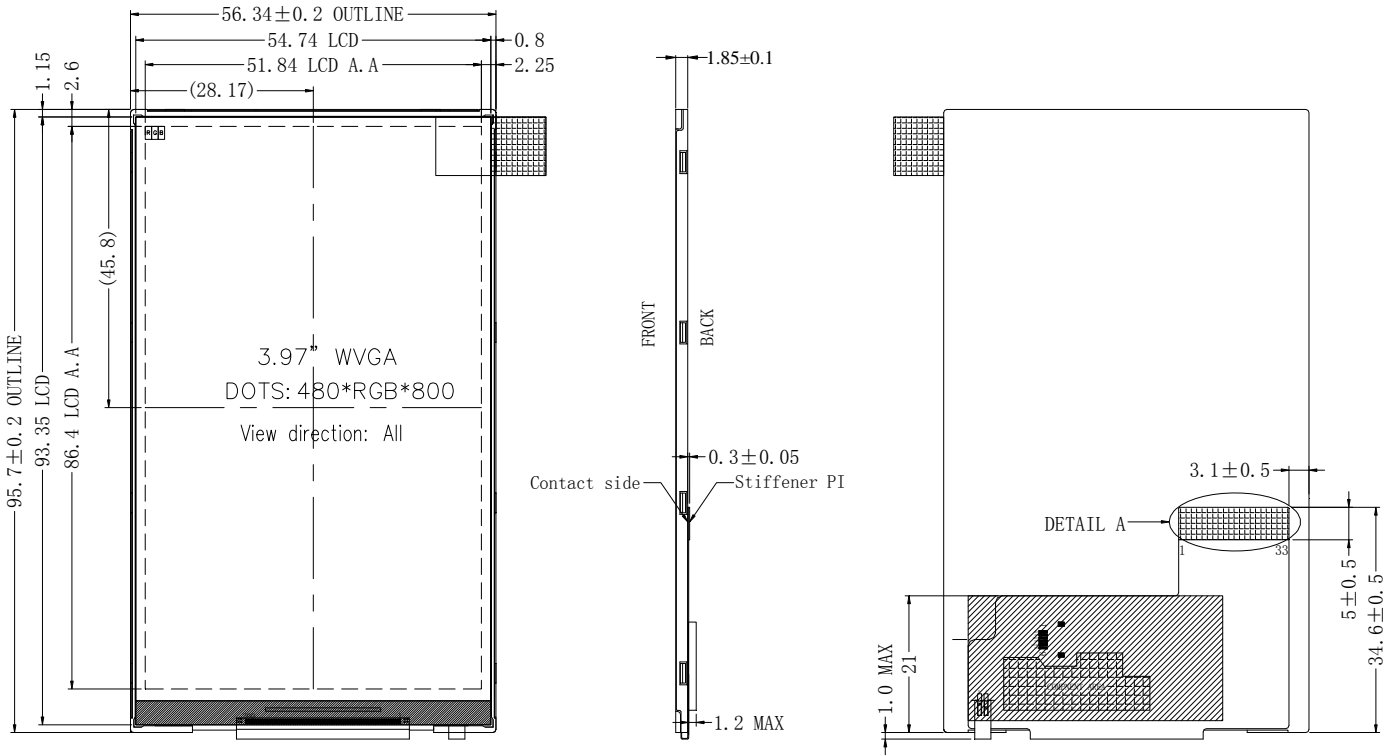
(480\*RGB\*800 DOTS)



魔誼科技股份有限公司

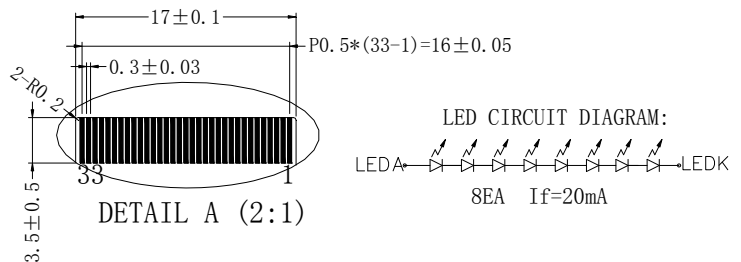
Palm Technology Co., Ltd.

## EXTERNAL DIMENSION



NOTES:

1. DISPLAY TYPE: 3.97" TFT, TRANSMISSIVE
2. VIEWING DIRECTION : U/L/D/R 80/80/80/80
3. Driver IC : ILI9806E
4. Top : -20 C ~ 70 C, Tst : -30 C ~ 80 C
5. GENERAL TOLERANCE: ±0.2
6. LCM Luminance: LED/350cd/m<sup>2</sup> (Typical)



## PIN CONNECTIONS

<b>PIN NO</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>
<b>SYMBOL</b>	<b>RST</b>	<b>FMARK</b>	<b>IOVDD</b>	<b>VDD</b>	<b>VDD</b>	<b>NC</b>	<b>GND</b>	<b>GND</b>	<b>DATAN0</b>	<b>DATAP0</b>
<b>PIN NO</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>
<b>SYMBOL</b>	<b>GND</b>	<b>CLKN</b>	<b>CLKP</b>	<b>GND</b>	<b>DATAN1</b>	<b>DATAP1</b>	<b>GND</b>	<b>GND</b>	<b>INT_CTP</b>	<b>VDD 3V CTP</b>
<b>PIN NO</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>
<b>SYMBOL</b>	<b>SDA CTP</b>	<b>RESET CTP</b>	<b>SCL CTP</b>	<b>GND</b>	<b>NC</b>	<b>LED-</b>	<b>NC</b>	<b>LED+</b>	<b>NC</b>	<b>NC</b>
<b>PIN NO</b>	<b>31</b>	<b>32</b>	<b>33</b>							
<b>SYMBOL</b>	<b>NC</b>	<b>NC</b>	<b>NC</b>							